

PTO/SB/08a (07-09)

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Application Number	13956087
Filing Date	07/31/2013
First Named Inventor	John Paul Foley, et al.
Art Unit	
Examiner Name	

Attorney Docket Number PEL-1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- D532063	11-14-2006	Myong Han Kim, et al.	
		US- 7901323	03-08-2011	Brady A. Olason, et al.	
		US- 20010053735	12-20-2001	Michael Alvarez Cohen, et al.	
		US- 20070197345	08-23-2007	Gregory Allen Wallace, et al.	
		US- 7603255	10-13-2009	Charles Whipple Case, Jr., et al.	
		US- 8021270	09-20-2011	Michael D'Eredita	
		US- 8068858	11-29-2011	Jon H. Werner, et al.	
		US- 8092344	01-10-2012	Roberto Tagliabue	
		US- 20080096726	04-24-2008	Raymond W. Riley, et al.	
		US- 20080125288	05-29-2008	Charles Whipple Case	
		US- 5259611	11-09-1993	William t. Dalebout, et al.	
		US- 5645509	07-08-1997	Dane P. Brewer, et al.	
		US- 6059692	05-09-2000	Paul L. Hickman	
		US- 6458060	10-01-2002	Scott R. Watterson, et al.	
		US- 20110172059	07-14-2011	Scott Watterson, et al.	
		US- 6626799	09-20-2003	Scott R. Watterson, et al.	
		US- 6808472	10-26-2004	Paul L. Hickman	
		US- 6921351	07-26-2005	Paul L. Hickman, et al	
		US- 7556590	07-07-2009	Scott R. Watterson, et al.	

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		Number-Kind Code ² (if known)			
		US- 7789800	09-07-2010	Scott R. Watterson, et al.	
		US- 20070254778	11-01-2007	Darren C. Ashby	
		US- 20110071003	03-24-2011	Scott E. Watterson, et al.	
		US- 4844451	07-04-1989	George B. Bersonnet, et al.	
		US- 4880225	11-14-1989	James F. Lucas, et al.	
		US- 4932650	06-12-1990	Curt G. Bingham, et al	
		US- 4955599	09-11-1990	George Bersonnet, et al.	
		US- 4971316	11-20-1990	William T. Dalebout, et al.	
		US- 4981294	01-01-1991	William T. Dalebout, et al.	
		US- 5000444	03-19-1991	William T. Dalebout, et al.	
		US- 5014980	05-14-1991	George B. Bersonnet, et al.	
		US- 5149312	09-22-1992	Harold B. Croft, et al.	
		US- 5203826	04-20-1993	William T. Dalebout	
		US- 5247853	09-28-1993	William T. Dalebout	
		US- 5259611	11-09-1993	William T. Dalebout, et al.	
		US- 5645509	07-08-1997	Dane P. Brewer, et al.	
		US- 6059692	05-09-2000	Paul J. Hickman	
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		US- 6808472	10-26-2004	Paul L. Hickman	
		US- 6918858	07-19-2005	Scott R. Watterson, et al.	
		US- 6921351	07-26-2005	Paul L. Hickman, et al.	
		US- 6997852	02-14-2006	Scott R. Watterson, et al.	
		US- 7060006	06-13-2006	Scott R. Watterson, et al.	
		US- 7166062	01-23-2007	Scott R. Watterson, et al.	
		US- 7166064	01-23-2007	Scott R. Watterson, et al.	
		US- 7455622	11-25-2008	Scott R. Watterson, et al.	
		US- 7537546	05-26-2009	Scott R. Watterson, et al.	
		US- 7549947	06-23-2009	Paul L. Hickman	
		US- 7556590	07-07-2009	Scott R. Watterson, et al.	
		US- 7575536	08-28-2009	Paul L. Hickman	
		US- 7625315	12-01-2009	Paul L. Hickman	
		US- 7637847	12-29-2009	Paul L. Hickman	
		US- 7645213	01-12-2010	Scott R. Watterson, et al.	
		US- 7789800	09-07-2010	Scott R. Watterson, et al.	
		US- 7857731	12-29-2010	Paul L. Hickman, et al.	
		US- 7862478	01-04-2011	Scott R. Watterson, et al.	

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		US- 7980996	07-19-2011	Paul L. Hickman	
		US- 7981000	07-19-2011	Scott R. Watterson, et al.	
		US- 8298123	10-30-2012	Paul L. Hickman	
		US- 20070254778	11-01-2007	Darren C. Ashby	
		US- 20110071003	03-24-2011	Scott R. Watterson, et al.	
		US- 20110172059	07-14-2011	Scott R. Watterson, et al.	
		US- 5512025	04-20-1996	Willaim T. Dalebout, et al.	
		US- 5527245	06-18-1996	William T. Dalebout, et al.	
		US- 5529553	06-25-1996	Kurt E. Finlayson	
		US- 5591106	01-07-1997	William T. Dalebout, et al.	
		US- 5595556	01-21-1997	William T. Dalebout, et al.	
		US- 5645509	07-08-1997	Dane P. Brewer, et al.	
		US- 5662557	09-02-1997	Scott R. Watterson, et al.	
		US- 5669857	09-23-1997	Scott R. Watterson, et al.	
		US- 5672140	09-30-1997	Scott R. Watterson, et al.	
		US- 5674156	10-07-1997	Scott R. Watterson, et al.	
		US- 5674453	10-07-1997	Scott R. Watterson, et al.	
		US- 5676624	10-14-1997	Scott R. Watterson, et al.	
		US- 5683332	11-04-1997	Scott R. Watterson, et al.	

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		US- 5702325	12-30-1997	Scott R. Watterson, et al.	
		US- 5704879	01-06-1998	Scott R. Watterson, et al.	
		US- 5718657	02-17-1998	William T. Dalebout, et al.	
		US- 5722922	03-03-1998	Scott R. Watterson, et al.	
		US- 5743833	04-28-1998	Scott R. Watterson, et al.	
		US- 5772560	06-30-1998	Scott R. Watterson, et al.	
		US- 5827155	10-27-1998	Jon F. Jensen, et al.	
		US- 5860893	01-19-1999	Scott R. Watterson, et al.	
		US- 5860894	01-19-1999	William T. Dalebout, et al.	
		US- 5899834	05-04-1999	William T. Dalebout, et al.	
		US- 6033347	03-07-2000	William T. Dalebout, et al.	
		US- 6280362	08-28-2001	William T. Dalebout, et al.	
		US- 6312363	11-06-2001	Scott R. Watterson, et al.	
		US- 6350218	02-26-2002	William T. Dalebout, et al.	
		US- 6458060	10-01-2002	Scott R. Watterson, et al.	
		US- 6471622	10-29-2002	Rodney L. Hammer, et al.	
		US- 6626799	09-30-2003	Scott R. Watterson, et al.	
		US- 6730002	05-04-2004	Patrick Hald, et al.	
		US- 6761667	07-13-2004	Gordon L. Cutler, et al.	

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		US- 6974404	12-13-2005	Scott R. Watterson, et al.	
		US- 6997852	02-14-2006	Scott R. Watterson, et al.	
		US- 7060006	06-13-2006	Scott R. Watterson, et al.	
		US- 7060008	06-13-2006	Scott R. Watterson, et al.	
		US- 7166062	01-23-2007	Scott R. Watterson, et al.	
		US- 7166064	01-23-2007	Scott R. Watterson, et al.	
		US- 7192388	03-20-2007	Willaim T. Dalebout, et al.	
		US- 7285075	10-23-2007	Gordon Cutler, et al.	
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		US- 7510509	03-31-2009	Paul L. Hickman	
		US- 7537546	05-26-2009	Scott R. Watterson, et al.	
		US- 7537549	05-26-2009	Gerald Nelson, et al.	
		US- 7540828	06-02-2009	Scott R. Watterson, et al.	
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		US- 7628730	12-08-2009	Scott R. Watterson, et al.	
		US- 7637847	12-29-2009	Paul L. Hickman	
		US- 7645212	01-12-2010	Darren C. Ashby, et al.	
		US- 7658698	02-09-2010	Chad R. Pacheco, et al.	
		US- 7674205	03-09-2010	William T. Dalebout, et al.	
		US- 7713171	05-11-2010	Paul L. Hickman	
		US- 7713172	05-11-2010	Scott R. Watterson, et al.	
		US- 7717828	05-18-2010	Roy Simonson, et al.	
		US- 7740563	06-22-2010	William T. Dalebout, et al.	
		US- 7766797	08-03-2010	William T. Dalebout, et al.	
		US- 7775940	08-17-2010	William T. Dalebout, et al.	
		US- 7789800	09-07-2010	Scott R. Watterson, et al.	
		US- 7857731	12-28-2010	Paul L. Hickman, et al.	
		US- 7862478	01-04-2011	Scott R. Watterson, et al.	
		US- 7862483	01-04-2011	Rick W. Hendrickson, et al.	
		US- 7909740	03-22-2011	William T. Dalebout, et al.	
		US- 7980996	07-19-2011	Paul L. Hickman	
		US- 7981000	07-19-2011	Scott R. Watterson, et al.	
		US- 8029415	10-04-2011	Darren C. Ashby, et al.	

FOREIGN PATENT DOCUMENTS

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Application Number	13956087
Filing Date	07/31/2013
First Named Inventor	John Paul Foley, et al.
Art Unit	
Examiner Name	

Attorney Docket Number PEL-1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	US- 8298123	10-30-2012	Paul L. Hickman		
	US- 20080051256	02-28-2008	Darren C. Ashby, et al.		
	US- 20080300110	12-04-2008	Tony Smith, et al.		
	US- 7575536	08-18-2009	Paul L. Hickman		
	US- 6902513	06-07-2005	Daniel R. McClure		
	US- 20080096725	04-24-2008	Dennis L. Keiser		
	US- 7874957	01-25-2011	Elisa Hurwitz, et al.		
	US- 20080015089	01-17-2008	Elisa Hurwitz, et al.		
	US- 6921351	07-26-2005	Paul L. Hickman, et al.		
	US- 7465257	12-16-2008	Robert Bowman Morgan, Jr		
	US- 20070232452	10-04-2007	Reed Hanoun		
	US- 20090098980	04-16-2009	Rolland M. Waters		
	US- 20090233769	09-17-2009	Timothy Pryor		
	US- 5089960	02-18-1992	James S. Sweeney, Jr.		
	US- 5462503	10-31-1995	Michael H. Benjamin, et al.		
	US- 5466200	11-14-1995	W. Thatcher Ulrich, et al.		
	US- 5690582	11-25-1997	W. Thatcher Ulrich, et al.		
	US- 5888172	03-30-1999	Bryan DeWitt Andrus, et al.		
	US- 5890995	04-06-1999	Aaron F. Bobick, et al.		

FOREIGN PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
		US- 6059692	05-09-2000	Paul L. Hickman	
		US- 6155927	12-05-2000	Jacques Levasseur, et al.	
		US- 6283896	09-04-2001	Sarah Grunfeld, et al.	
		US- 6749537	06-15-2004	Paul L. Hickman	
		US- 6808472	10-26-2004	Paul L. Hickman	
		US- 6921351	07-26-2005	Paul L. Hickman, et al.	
		US- 7060006	06-12-2006	Scott R. Watterson, et al.	
		US- 7166064	01-23-2007	Scott R. Watterson, et al.	
		US- RE36574	02-15-2000	Peter Hochstein, et al.	
		US- 5213555	05-25-1993	Robert L. Hood, et al.	
		US- 20100234185	09-16-2010	Jonathan B. Watt, et al.	
		US- 532063	11-14-2006	Myong Han Kim, et al.	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
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